Docket No. 49986-0505 (RSID 1-351)



Technology Center 2100

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120	n re	Application of	Group Art Unit: 2172						
REAL STRACE	Hitosh	ni SEKINE, et al.	Examiner: F. I. Ehichioya						
	Applio	cation No. 09/782,988))						
	Filed:	February 13, 2001							
	For:	METHOD AND APPARATUS FOR STORING) AND MANAGING DATA	RECEIVED						
			JAN 2 3 2004						

Mail Stop Non-Fee Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION WITHOUT AMENDMENT

Sir:

This reply is submitted in response to the Office Action mailed on October 14, 2003.

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JAN 2 0 2004 9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Fore Application of)	Group Art Unit: 2172.
Hitoshi SEKINE, et al.)	Examiner: F. I. Ehichioya
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For: METHOD AND APPARATUS FOR STORING)	, n

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JAN 2 3 2004

Technology Center 2100

Mail Stop Non-Fee Amendment

AND MANAGING DATA

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION TRANSMITTAL

Sir:

Transmitted herewith is a Reply to Office Action Without Amendment in the above-identified application.

No additional fee is required.

Return Receipt Postcard.

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	28	31	0	\$18.00 =	\$0.00
Independent Claims	3	3	0	\$86.00 =	\$0.00
Multiple claims newly presente					\$0.00
		Fee for extension	\$0.00		
		ТОТ	\$0.00		

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. <u>50-1302</u>.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Edward A. Becker

Registration No. 37,777 Date: January 14, 2004

1600 Willow Street San Jose, CA 95125 (408) 414-1204

Facsimile: (408) 414-1076

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

On January 14, 2004